

ATTN: LICENSING AND REVIEW

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kurt A. Rupe Attorney Docket No. BING-1-1036  
 Serial No.: 10/720,605 Group Art Unit: 3661  
 Filing Date: November 24, 2003 Examiner: Not yet assigned  
 Title: METHODS AND APPARATUS FOR FUEL CONTROL USING INERTIAL MEASUREMENT DATA

## PROPERTY RIGHTS STATEMENT

TO THE COMMISSIONER OF PATENTS:

I, Kurt A. Rupe, a citizen of the United States residing at 70 Meadowlark Dr., St. Louis, MO 63146, declare:

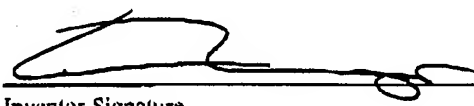
That I made and conceived the invention described and claimed in patent application:

Serial number 10/720,605 filed in the United States on November 24, 2003, titled, METHODS AND APPARATUS FOR FUEL CONTROL USING INERTIAL MEASUREMENT DATA.

- I. That I made and conceived this invention while employed by The Boeing Company;
- II. That the invention is related to the work I am employed to perform and was made within the scope of my employment duties;
- III. That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information, and services of The Boeing Company; and
- IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

The undersigned inventor declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title XVIII of the United States Code and that such willful such statements may jeopardize the validity of the application of any patent issuing thereon.

Date: 5/13, 2004

  
 Inventor Signature

Name: Kurt A. Rupe  
 Address: 70 Meadowlark Dr., St. Louis,  
 MO 63146

25315

CUSTOMER NUMBER

-1-

BING-1-1036 NASA-PROPERTY RIGHTS STMT

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/720,605
Filing Date	November 24, 2003
First Named Inventor	Kurt A. Rupe
Art Unit	3661
Examiner Name	
Attorney Docket Number	BING-1-1036

Total Number of Pages in This Submission

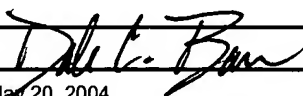
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**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Response to 45-day Letter (Property Rights Statement) Return Postcard
Remarks		

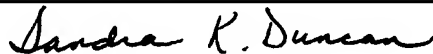
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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Black Lowe & Graham, PLLC		
Signature			
Date	May 20, 2004		

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Sandra K. Duncan		
Signature		Date	May 20, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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